PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 110102200PC/SLE/UBR	FOR FURTHER ACTION See Form PCT/IPEA/416								
International application No.	International filing date (day/month/year) Priority date (day/month/year,		Priority date (day/month/year)						
PCT/SE 2003/001160	03-07-2003		Thomy date (day/moningear)						
International Patent Classification (IPC) o		PC							
G06F3/033, G06K11/18									
30013, 033, 300KII, 10									
Applicant									
STRÖMBERG Rolf									
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 									
2. This REPORT consists of a total of 3 sheets, including this cover sheet.									
a (sent to the applicant	and to the International Bure	au) a total of	sheets, as follows:						
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).									
sheets which s	supersede earlier sheets, but v	which this Authoric	ty considers contain an amendment that goes						
beyond the dis	sclosure in the international a	pplication as filed,	as indicated in item 4 of Box No. I and the						
1 — — ``	Supplemental Box.								
b. (sent to the Internatio	b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))								
, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the									
Administrative Instruc	ctions).		Sequence Listing (see Section 802 of the						
4. This report contains indications re	lating to the following items:								
Box No. I Basis of	the report								
Box No. II Priority									
Box No. III Non-est	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability								
Box No. IV Lack of	unity of invention								
	documents cited	ns supporting such	rstatement						
Box No. VII Certain									
Box No. VIII Certain	observations on the internatio	nal application							
Date of submission of the demand		te of completion o	f this report						
02-02-2005	31	31-05-2005							
Name and mailing address of the IPEA/SE	Au	Authorized officer							
Patent- och registreringsverket Box 5055									
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Facsimile No. +46 8 667 72 88			8 782 25 00						

Form PCT/IPEA/409 (cover sheet) (January 2004)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2003/001160

Bo	No. I	Basis of the report					
1.	. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.						
		This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:					
		international search (under Rules 12.3 and 23.1(b))					
		publication of the international application (under Rule 12.4)					
		international preliminary examination (under Rules 55.2 and/or 55.3)					
2.	furnisi	rd to the elements of the international application, this report is based on (replacement sheets which have been to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" to annexed to this report):					
	\bowtie	the international application as originally filed/furnished					
	Ш	the description:					
		pages as originally filed/furnished					
		pages* received by this Authority on pages* received by this Authority on					
		the claims:					
		mages					
		pages* as originally filed/furnished as amended (together with any statement) under Article 19					
		pages* received by this Authority on					
		pages* received by this Authority on					
		the drawings:					
		pages as originally filed/furnished					
		pages* received by this Authority on					
		pages* received by this Authority on					
	L	a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.					
3.		The amendments have resulted in the cancellation of:					
		the description, pages					
		the claims, Nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
		any table(s) related to the sequence listing (specify):					
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
		the description, pages					
		the claims, Nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
		converted to (a) related to the converse limits (as a (b)					
*	If item	4 applies, some or all of those sheets may be marked "superseded."					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2003/001160

Box No. V	Reasoned statement u	nder Article : tions supporti	35(2) with regard to novelty, inventive sting such statement	ep or industrial applicability;	
1. Statemen	nt				
Nove	elty (N)	Claims Claims	1-10	YES NO	
Inver	ntive step (IS)	Claims Claims	1-10	YES NO	
Indus	strial applicability (IA)	Claims Claims	1-10	YES NO	

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: US 5270690 A D2: US 4692756 A D3: WO 0206943 A1

The cited documents represent the general state of the art.

The invention defined in claims 1-10 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed loop means for pointing devices for guiding a cursor on a computer screen.

Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-10 is novel and is considered to involve an inventive step. The invention is industrially applicable.